

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10524950"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 15:32
S2	0	"20000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S3	0	"200000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S4	0	"2000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S5	0	"20000648861"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:45
S6	711	700/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S7	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S8	12864	S7 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:54
S9	980	S8 and evaluat\$5 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 16:55

S10	1880	S8 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:00
S11	1228	S10 and manufactur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:01
S12	15	S11 and 705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:01
S13	95	( "20060010018" "6754652" "7519624" "5995945" "6332130" "6925338" "7349970" "7568000" "20020147506" "20030041135" "20040230404" "20050165822" "20060045337" "20060253309" "20060253315" "20060253468" "20060253469" "20070130193" "20090171740" "4975827" "5241465" "5305230" "5486995" "5612906" "6004015" "6416711" "6440361" "6473213" "6549830" "6622292" "6863023" "6895286" "6895334" "6922600" "7035717" "7062420" "7231078" "7272817" "7281800" "7430562" "7465416" "7470382" "7475382" "7515747" "7519563" "7533358" "7593834" "20010044661" "20010051476" "20020032894" ).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:15
S14	2	"6925338".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:23

S15	1	S14 and automatic\$4 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:23
S16	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S17	12864	S16 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S18	1880	S17 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S19	55	S18 and determin\$6 near5 automatic\$4 with optimiz \$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 10:31
S20	5	(US-20030120528-\$ or US- 20020178014-\$).did. or (US-6925338-\$ or US- 6957201-\$ or US-6708155- \$).did.	US-PGPUB; USPAT	OR	ON	2009/10/16 13:08
S21	0	S20 and real same "500"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:08
S22	2012	(number or amount) near3 (module or tool) near2 depend\$5 with (number or amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S23	95762	optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S24	12864	S23 and monitor\$3 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53

S25	1880	S24 and determin\$6 with optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S26	1	S22 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S27	102	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:53
S28	112	module near3 assigned near5 entit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:57
S29	3	S28 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:57
S30	1908	number adj5 (module or tool) with depend\$4 adj5 number	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:59
S31	84	S30 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 13:59
S32	625	(multiple or plural\$4) near4 optimiz\$6 near (factor or parameter or entit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:08
S33	62	S32 and monitor\$3 with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:09
S34	5	S20 and time with optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:26

S35	5	S20 and time same3 optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:27
S36	2	S20 and output same time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:31
S37	2	S20 and output same optimiz\$6	US-PGPUB; USPAT	OR	ON	2009/10/16 14:35
S38	27	absolute adj1 optimiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:41
S39	896	S23 and normaliz\$6 near5 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 14:59
S40	1169	S23 and normaliz\$6 near5 process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 15:39
S41	3	S23 and normaliz\$6 near5 (process with quantit\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/16 15:39
S42	4	display with simultaneous \$3 and dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:13
S43	9	display and dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:13
S44	1	dynamic near2 spider near2 diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:14
S45	17	dynamic near2 spider	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:14

S46	28	spider near3 diagram same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:16
S47	1	S46 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:16
S48	3	spider near3 diagram same dynamic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:17
S49	0	S20 and display same real	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:20
S50	0	S20 and display\$4 same real	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:20
S51	0	S20 and display\$4 same dynamic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:21
S52	0	S20 and display\$4 same dynamic\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:21
S53	160942	display\$4 same simultaneous\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S54	3113	S53 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S55	1	S54 and spider with diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23

S56	10	S23 and spider with diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:23
S57	121	spider near2 diagram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:24
S58	1	S57 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:24
S59	3	S57 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:32
S60	412	(spider near2 diagram or circular plot or radar plot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:36
S61	18	S60 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:36
S62	504841	(mes or manufacturing execution system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:52
S63	103	(mes or manufacturing execution system) same optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/16 16:52
S64	1747	determin\$6 near4 (roi or return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:19
S65	130	S64 and optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:19

S66	0	determin\$6 near4 (return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:21
S67	0	determin\$6 with (return on invest\$5 or return of invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:21
S68	906	determin\$6 with (return near2 invest\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:22
S69	128	S68 and optimiz\$6 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:22
S70	82259	"128" and manufactur\$4 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:25
S71	38	S69 and manufactur\$4 with process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:25
S72	7	determin\$6 with (overall adj2 return near2 invest \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:41
S73	2246	optimiz\$6 and different adj (factor or parameter or entity) and overall with (optimiz\$6 or value)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:53
S74	225	S73 and "705".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/19 11:53
S75	5013	evaluat\$5 near6 optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:46



S76	1754	S75 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:46
S77	19	S76 and 705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 14:47
S78	4	evaluat\$5 near6 optimiz\$6 with referenc\$3 with actual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:38
S79	9	evaluat\$5 with optimiz\$7 with referenc\$3 with actual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:38
S80	2798	time near4 optimiz\$7 near4 operat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:45
S81	0	time near4 optimiz\$7 near4 operat\$5 same (current or present) near3 tiem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S82	76	time near4 optimiz\$7 near4 operat\$5 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S83	31	S82 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:46
S84	1	time near4 optimiz\$7 near4 begin\$4 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47
S85	1044	time near4 optimiz\$7 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47

S86	340	S85 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:47
S87	6	time near4 (optimiz\$7 or reference) near4 begin\$4 same (current or present) near3 time and optimiz\$7 near2 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:48
S88	9217	time near4 referenc\$3 same (current or present) near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S89	1513	S88 and optimiz\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S90	611	S89 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:50
S91	8503	705/7,8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:52
S92	2660	S91 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:52
S93	24	(display\$3 or determin\$6) near5 (optimiz\$6 near2 over near2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:54
S94	4	S93 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55
S95	634	(optimiz\$6 near2 over near2 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55

S96	217	S95 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:55
S97	785	(determin\$6 or calculat\$5) near5 (optimiz\$8) near3 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:57
S98	289	S97 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:57
S99	22	(determin\$6 or calculat\$5) near5 (optimiz\$8) near3 current near3 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S100	8	S99 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S101	712	(determin\$6 or calculat\$5) near5 (sav\$3) near3 current	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:58
S102	80	(determin\$6 or calculat\$5) near5 (sav\$3) near3 current near5 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:59
S103	24	S102 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 15:59
S104	25	(determin\$7 or calculat\$5) with how with much with optimiz\$7 with over with (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:02
S105	1	S104 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:02

S106	58	how with much with (optimiz\$7 or sav\$3 or improv\$3) with over with (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:04
S107	4	S106 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:04
S108	2	"5486995".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:07
S109	1281	(determin\$3 or calculat\$5) near5 (current or complet \$6) near4 (optimiz\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:15
S110	447	S109 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:15
S111	23	(determin\$3 or calculat\$5) near5 (optimiz\$7) near3 (current or present or instant\$6) near (time or period or minute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:19
S112	13	S111 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:19
S113	8	(determin\$3 or calculat\$5) near5 (current or present or instant\$6) near3 (status \$2 or level or degree) near4 optimization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:34
S114	4	S113 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 16:34
S115	4885	(determin\$6 or calculat\$6) near5 sav\$4 near4 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:00

S116	2122	S115 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:00
S117	720	(sav\$4 or optimization) near4 integrat\$3 near4 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:04
S118	286	S117 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:04
S119	2	"6643567".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:08
S120	34	display\$3 near5 sav\$4 near4 over near2 (time or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:09
S121	13	S120 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:09
S122	437	700/291.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:10
S123	140	S122 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:10
S124	0	(determin\$3 or calculat\$6) near5 (energy or money) near3 (sav\$3) near4 since	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S125	0	(determin\$3 or calculat\$6) near8 (energy or money) near8 (sav\$3) near8 since	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12

S126	1756	(determin\$8 or calculat\$6) near8 (energy or money) near8 (sav\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S127	535	S126 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 13:12
S128	5326	705/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:04
S129	1530	S128 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:04
S130	20656	705/10-11.ccls. or 706/15,19.ccls. or 703/6. ccls. or 700/28,36,95-121. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:06
S131	8769	S130 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:06
S132	1280	S131 and (optimiz\$7 or sav \$3 or efficien\$5) same (percent\$4 or pct or fraction or rate or hundredth or status)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/27 15:08
S133	180	optimiz\$7 near4 cost and compar\$5 near6 actual near cost	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:36
S134	132	S133 and @ad< "20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:36
S135	11	compar\$5 near6 actual near cost same (calculat\$6 near5 total)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:45

S136	7	S135 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:45
S137	0	compar\$5 near6 actual near cost same integrat\$5 near3 differenc\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S138	12	compar\$5 near6 actual near cost same integrat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S139	2	S138 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 13:53
S140	2	determin\$5 near5 actual near2 cost near2 sav\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:02
S141	160	determin\$5 near5 actual near5 sav\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:03
S142	64	S141 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:03
S143	1287	mes near2 (device or machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:06
S144	1335	(mes or manufactur\$3 near execut\$5 near system) near2 (device or machine)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:07
S145	27	S144 and (compar\$5 or determin\$7) same (amount or number) near5 (product or manufactur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:08

S146	7	S145 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:08
S147	31	(compar\$5 or determin\$7) same (amount or number) near5 (more or addition \$3) near4 (product or manufactur\$5) same optimi \$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:10
S148	12	S147 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:10
S149	19415	(produc\$5 or manufactur \$5) near5 (more or addition\$3) same optimi\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:13
S150	6796	S149 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:13
S151	8	S150 and (determin\$9 or calculat\$5) near4 profit same (produc\$5 or manufactur\$5) near5 (more or addition\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:14
S152	271	(determin\$9 or calculat\$6 or compar\$6) with (additional or more) near3 (manufacture or products) same optimiz\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:35
S153	89	S152 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:35
S154	1	total near3 (los\$3 or profit or sav\$3) same divid\$3 near5 number near2 (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:40
S155	262	(los\$4 or profit\$3) near5 per near (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:42



S156	100	S155 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:42
S157	21	(determin\$7 or calculat\$6) near5 (los\$4 or profit\$3) near5 per near (product or manufacture)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:46
S158	8	S157 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 14:47
S159	348	divid\$3 with total near2 (profit or loss)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:32
S160	177	S159 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:32
S161	49	(calculat\$6 or determin\$7) near3 total near3 sav\$4 same multipl\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:59
S162	22	S161 and @ad<"20020823"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/28 15:59

**EAST Search History (Interference)**

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